

8	7	6	5	4	3	2	1																																																																																																						
<p>NOTICE: INFORMATION CONTAINED HEREIN IS PROPRIETARY TO PREMIER AVIATION, INC. AND MAY NOT BE REPRODUCED OR REVEALED EXCEPT WITH PREMIER AVIATION, INC. APPROVAL.</p> <p>NOTES (UNLESS OTHERWISE SPECIFIED):</p> <p>1. ALL WIRING AND WIRE ROUTING IN ACCORDANCE WITH AC43.13-1A, CHAPTER 11, AND COMPONENT MANUFACTURER RECOMMENDATIONS.</p> <p>2. ALL WIRE PER MIL-W-22759/16, SHIELDING PER MIL-C-27500.</p> <p>3. THESE CABLES ARE SYSTEM SUPPLIED. P/N SHOWN IS FOR REFERENCE.</p> <p>4. ADD CONNECTOR P/N SHOWN TO WESCAM SYSTEM CABLE</p> <p>5. REMOVE EXISTING CONNECTOR AND ADD CONNECTOR P/N SHOWN.</p> <p>6. CUT SYSTEM CABLE INTO THREE SECTIONS AND TERMINATE RESULTING ENDS USING CONNECTOR P/N'S SHOWN.</p> <p>7. REFERENCE BHT-412-HM MAINTENANCE MANUAL, WIRING INTERCOM SYSTEM.</p> <p>8. CONNECTOR SUPPLIED AS PART OF MONITOR ASSEMBLY, ITEM 9.</p> <p>9. REMOVE EXISTING BACKSHELL PROVIDED WITH CABLE ASSEMBLY AND REPLACE WITH BACKSHELL PART NUMBER SHOWN.</p>																																																																																																													
<p>D</p> <p>REVISIONS</p> <table border="1"> <thead> <tr> <th>REV</th><th>DESCRIPTION</th><th>DATE APPROVED</th> </tr> </thead> <tbody> <tr> <td>-</td><td>MFG. RELEASE</td><td>7/31/95</td> </tr> <tr> <td>A</td><td>REVISED PER ECO 4607</td><td><i>8/1/95</i></td> </tr> <tr> <td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td> </tr> </tbody> </table> <p>1</p>								REV	DESCRIPTION	DATE APPROVED	-	MFG. RELEASE	7/31/95	A	REVISED PER ECO 4607	<i>8/1/95</i>																																																																																													
REV	DESCRIPTION	DATE APPROVED																																																																																																											
-	MFG. RELEASE	7/31/95																																																																																																											
A	REVISED PER ECO 4607	<i>8/1/95</i>																																																																																																											
<p>C</p> <p>REVISIONS</p> <table border="1"> <thead> <tr> <th>REV</th><th>DESCRIPTION</th><th>DATE APPROVED</th> </tr> </thead> <tbody> <tr> <td>1</td><td>MS3120F 20-41S</td><td>BULKHEAD CONNECTOR</td> </tr> <tr> <td>4</td><td>52005002B20-3</td><td>BACKSHELL EXTENDER</td> </tr> <tr> <td>AR</td><td>RG59</td><td>75 ohm COAXIAL CABLE</td> </tr> <tr> <td>4</td><td>52005002B16-3</td><td>BACKSHELL EXTENDER</td> </tr> <tr> <td>1</td><td>2221185-2</td><td>BNC 75 ohm JACK</td> </tr> <tr> <td>1</td><td>222117-1</td><td>BNC 75 ohm BULKHEAD FEEDTHRU</td> </tr> <tr> <td>1</td><td>700-001-25</td><td>CIRCUIT BREAKER</td> </tr> <tr> <td>1</td><td>MS3126F 16-26P</td><td>CONNECTOR</td> </tr> <tr> <td>1</td><td>KPSE08F 16-26S</td><td>90° CONNECTOR</td> </tr> <tr> <td>1</td><td>MS3120F 16-26P</td><td>BULKHEAD CONNECTOR</td> </tr> <tr> <td>1</td><td>MS3126F 20-41P</td><td>CONNECTOR</td> </tr> <tr> <td>1</td><td>KPSE08F 20-41S</td><td>90° CONNECTOR</td> </tr> <tr> <td>1</td><td>MS3120F 20-41P</td><td>BULKHEAD CONNECTOR</td> </tr> <tr> <td>1</td><td>MS3126F 14-5P</td><td>CONNECTOR</td> </tr> <tr> <td>1</td><td>MS3124E 14-5S</td><td>BULKHEAD CONNECTOR</td> </tr> <tr> <td>1</td><td>MS3124E 12-3S</td><td>CONNECTOR</td> </tr> <tr> <td>1</td><td>XLJ-2H</td><td>COPREHENSIVE VIDEO</td> </tr> <tr> <td>2</td><td>D20419-18</td><td>SCREW CLIPS</td> </tr> <tr> <td>1</td><td>DB24059</td><td>BACKSHELL</td> </tr> <tr> <td>1</td><td>DBMMA-25S</td><td>CONNECTOR</td> </tr> <tr> <td>REF</td><td>RA34-200</td><td>INTERFACE ADAPTER</td> </tr> <tr> <td>REF</td><td>RNVAF-300-7A-10PSF</td><td>MONITOR ASSEMBLY</td> </tr> <tr> <td>REF</td><td>BVW-50P</td><td>VIDEO TAPE RECORDER</td> </tr> <tr> <td>REF</td><td>RM-P-9</td><td>CAMERA REMOTE</td> </tr> <tr> <td>REF</td><td>BVF-770</td><td>CAMERA BODY</td> </tr> <tr> <td>REF</td><td>24DB1600</td><td>GIMBAL ASSEMBLY</td> </tr> <tr> <td>REF</td><td>085-4000-01</td><td>HAND CONTROLLER</td> </tr> <tr> <td>REF</td><td>021-4005-01</td><td>POWER CONDITIONER</td> </tr> <tr> <td>REF</td><td>AC550</td><td>CAMERA POWER SUPPLY</td> </tr> <tr> <td>REF</td><td>092-4100-01</td><td>CONSOLE CONTROL UNIT</td> </tr> <tr> <td>REF</td><td>DEMA-9S</td><td>CONNECTION</td> </tr> <tr> <td>QTY</td><td>PART NO.</td><td>DESCRIPTION</td> </tr> <tr> <td>PER</td><td></td><td>PARTS LIST</td> </tr> </tbody> </table> <p>2</p>								REV	DESCRIPTION	DATE APPROVED	1	MS3120F 20-41S	BULKHEAD CONNECTOR	4	52005002B20-3	BACKSHELL EXTENDER	AR	RG59	75 ohm COAXIAL CABLE	4	52005002B16-3	BACKSHELL EXTENDER	1	2221185-2	BNC 75 ohm JACK	1	222117-1	BNC 75 ohm BULKHEAD FEEDTHRU	1	700-001-25	CIRCUIT BREAKER	1	MS3126F 16-26P	CONNECTOR	1	KPSE08F 16-26S	90° CONNECTOR	1	MS3120F 16-26P	BULKHEAD CONNECTOR	1	MS3126F 20-41P	CONNECTOR	1	KPSE08F 20-41S	90° CONNECTOR	1	MS3120F 20-41P	BULKHEAD CONNECTOR	1	MS3126F 14-5P	CONNECTOR	1	MS3124E 14-5S	BULKHEAD CONNECTOR	1	MS3124E 12-3S	CONNECTOR	1	XLJ-2H	COPREHENSIVE VIDEO	2	D20419-18	SCREW CLIPS	1	DB24059	BACKSHELL	1	DBMMA-25S	CONNECTOR	REF	RA34-200	INTERFACE ADAPTER	REF	RNVAF-300-7A-10PSF	MONITOR ASSEMBLY	REF	BVW-50P	VIDEO TAPE RECORDER	REF	RM-P-9	CAMERA REMOTE	REF	BVF-770	CAMERA BODY	REF	24DB1600	GIMBAL ASSEMBLY	REF	085-4000-01	HAND CONTROLLER	REF	021-4005-01	POWER CONDITIONER	REF	AC550	CAMERA POWER SUPPLY	REF	092-4100-01	CONSOLE CONTROL UNIT	REF	DEMA-9S	CONNECTION	QTY	PART NO.	DESCRIPTION	PER		PARTS LIST
REV	DESCRIPTION	DATE APPROVED																																																																																																											
1	MS3120F 20-41S	BULKHEAD CONNECTOR																																																																																																											
4	52005002B20-3	BACKSHELL EXTENDER																																																																																																											
AR	RG59	75 ohm COAXIAL CABLE																																																																																																											
4	52005002B16-3	BACKSHELL EXTENDER																																																																																																											
1	2221185-2	BNC 75 ohm JACK																																																																																																											
1	222117-1	BNC 75 ohm BULKHEAD FEEDTHRU																																																																																																											
1	700-001-25	CIRCUIT BREAKER																																																																																																											
1	MS3126F 16-26P	CONNECTOR																																																																																																											
1	KPSE08F 16-26S	90° CONNECTOR																																																																																																											
1	MS3120F 16-26P	BULKHEAD CONNECTOR																																																																																																											
1	MS3126F 20-41P	CONNECTOR																																																																																																											
1	KPSE08F 20-41S	90° CONNECTOR																																																																																																											
1	MS3120F 20-41P	BULKHEAD CONNECTOR																																																																																																											
1	MS3126F 14-5P	CONNECTOR																																																																																																											
1	MS3124E 14-5S	BULKHEAD CONNECTOR																																																																																																											
1	MS3124E 12-3S	CONNECTOR																																																																																																											
1	XLJ-2H	COPREHENSIVE VIDEO																																																																																																											
2	D20419-18	SCREW CLIPS																																																																																																											
1	DB24059	BACKSHELL																																																																																																											
1	DBMMA-25S	CONNECTOR																																																																																																											
REF	RA34-200	INTERFACE ADAPTER																																																																																																											
REF	RNVAF-300-7A-10PSF	MONITOR ASSEMBLY																																																																																																											
REF	BVW-50P	VIDEO TAPE RECORDER																																																																																																											
REF	RM-P-9	CAMERA REMOTE																																																																																																											
REF	BVF-770	CAMERA BODY																																																																																																											
REF	24DB1600	GIMBAL ASSEMBLY																																																																																																											
REF	085-4000-01	HAND CONTROLLER																																																																																																											
REF	021-4005-01	POWER CONDITIONER																																																																																																											
REF	AC550	CAMERA POWER SUPPLY																																																																																																											
REF	092-4100-01	CONSOLE CONTROL UNIT																																																																																																											
REF	DEMA-9S	CONNECTION																																																																																																											
QTY	PART NO.	DESCRIPTION																																																																																																											
PER		PARTS LIST																																																																																																											
<p>B</p> <p>REVISIONS</p> <table border="1"> <thead> <tr> <th>REV</th><th>DESCRIPTION</th><th>DATE APPROVED</th> </tr> </thead> <tbody> <tr> <td>1</td><td>MS3126F 12-3P</td><td>CONNECTOR</td> </tr> <tr> <td>1</td><td>SZ-16-90-DEG</td><td>BACKSHELL</td> </tr> <tr> <td>1</td><td>SZ-20-90-DEG</td><td>BACKSHELL</td> </tr> <tr> <td>1</td><td>MS3120F 16-26S</td><td>CONNECTOR</td> </tr> <tr> <td>REF</td><td>DEMA-9S</td><td>CONNECTOR</td> </tr> <tr> <td>QTY</td><td>PART NO.</td><td>DESCRIPTION</td> </tr> <tr> <td>PER</td><td></td><td>PARTS LIST</td> </tr> </tbody> </table> <p>3</p>								REV	DESCRIPTION	DATE APPROVED	1	MS3126F 12-3P	CONNECTOR	1	SZ-16-90-DEG	BACKSHELL	1	SZ-20-90-DEG	BACKSHELL	1	MS3120F 16-26S	CONNECTOR	REF	DEMA-9S	CONNECTOR	QTY	PART NO.	DESCRIPTION	PER		PARTS LIST																																																																														
REV	DESCRIPTION	DATE APPROVED																																																																																																											
1	MS3126F 12-3P	CONNECTOR																																																																																																											
1	SZ-16-90-DEG	BACKSHELL																																																																																																											
1	SZ-20-90-DEG	BACKSHELL																																																																																																											
1	MS3120F 16-26S	CONNECTOR																																																																																																											
REF	DEMA-9S	CONNECTOR																																																																																																											
QTY	PART NO.	DESCRIPTION																																																																																																											
PER		PARTS LIST																																																																																																											
<p>A</p> <p>REVISIONS</p> <table border="1"> <thead> <tr> <th>REV</th><th>DESCRIPTION</th><th>DATE APPROVED</th> </tr> </thead> <tbody> <tr> <td>1</td><td>MS3120F 16-26S</td><td>CONNECTOR</td> </tr> <tr> <td>1</td><td>SZ-16-90-DEG</td><td>BACKSHELL</td> </tr> <tr> <td>1</td><td>SZ-20-90-DEG</td><td>BACKSHELL</td> </tr> <tr> <td>1</td><td>MS3120F 16-26S</td><td>CONNECTOR</td> </tr> <tr> <td>REF</td><td>DEMA-9S</td><td>CONNECTOR</td> </tr> <tr> <td>QTY</td><td>PART NO.</td><td>DESCRIPTION</td> </tr> <tr> <td>PER</td><td></td><td>PARTS LIST</td> </tr> </tbody> </table> <p>4</p>								REV	DESCRIPTION	DATE APPROVED	1	MS3120F 16-26S	CONNECTOR	1	SZ-16-90-DEG	BACKSHELL	1	SZ-20-90-DEG	BACKSHELL	1	MS3120F 16-26S	CONNECTOR	REF	DEMA-9S	CONNECTOR	QTY	PART NO.	DESCRIPTION	PER		PARTS LIST																																																																														
REV	DESCRIPTION	DATE APPROVED																																																																																																											
1	MS3120F 16-26S	CONNECTOR																																																																																																											
1	SZ-16-90-DEG	BACKSHELL																																																																																																											
1	SZ-20-90-DEG	BACKSHELL																																																																																																											
1	MS3120F 16-26S	CONNECTOR																																																																																																											
REF	DEMA-9S	CONNECTOR																																																																																																											
QTY	PART NO.	DESCRIPTION																																																																																																											
PER		PARTS LIST																																																																																																											
<p>STC'd PRINT</p> <p>B74-1 2029 A</p> <p>STC SR09039RC</p> <p>Sheet 1 of 4</p>																																																																																																													





